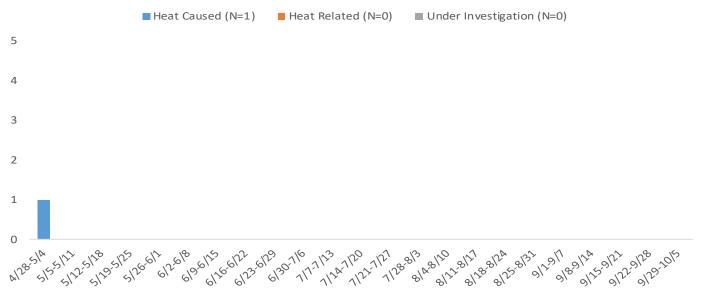


## HEAT ASSOCIATED DEATHS & HOSPITAL VISITS oa County 2019 WEEKLY REPORT lealth icHealth.org WEEK 22 (05/26-06/01)



Maricopa County Department of Public Health (MCDPH) conducts weekly heat associated mortality surveillance. The enhanced heat surveillance season usually begins in May and ends in October. This heat season (2018), there have been a total of **1 confirmed heat associated deaths**. Cooling and hydration stations in Maricopa County are open to the public throughout the heat season. For more information on Heat, please visit <a href="http://heataz.org">http://heataz.org</a>.





<sup>\* 1</sup> Case Under Investigation in March and 2 Cases Under Investigation in April

Table 1. Summary of 2019 and 2018 heat-associated cases during the same weeks.

	2019 Cases			2018 Cases		
	Confirmed	Under Investigation	First Confirmed	Confirmed	Under Investigation	First Confirmed
Season Cumulative Total	1	3	06/03/2019	1	6	05/21/2018

Graph 2. Indoor and Outdoor counts will be reported when numbers become larger

Graph 3. Age counts will be reported when numbers become larger

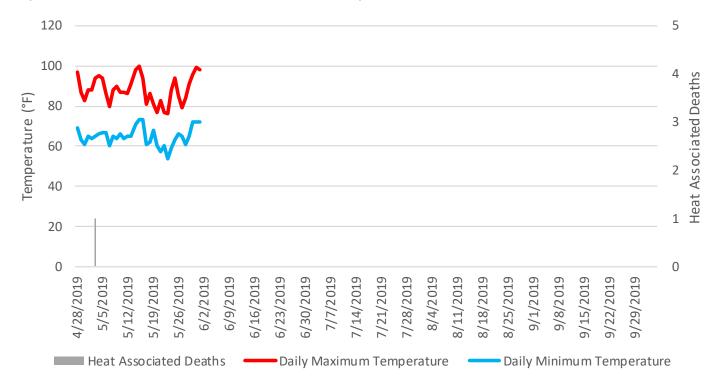
75+

## HEAT ASSOCIATED DEATHS & HOSPITAL VISITS 2019 WEEKLY REPORT WEEK 22 (05/26-06/01)

Table 2. Air condition status among heat-associated indoor deaths, Maricopa County 2018

Air Conditioning Status	Count	Percentage
Air Conditioning Present	0	0%
Non-Functioning	0	0%
No Electricity	0	0%
Blowing Hot Air	0	0%
Not in Use	0	0%
Unknown	0	0%
Air Conditioning Not Present	0	0%
Unknown	0	0%
Total Indoor Deaths	0	

Graph 4. The first heat associated death occured in May.



\*Counts are preliminary and may increase as additional data are received.

Heat Caused (HC): Cases that mention heat or heat exposure in Part I of the death certificate causes of death (diseases or conditions in the direct sequence causing death), for variables cod\_a, cod\_b, cod\_c, or cod\_d. County of death: Maricopa.

Heat Related (HR): Cases that mention heat exposure in Part II of the death certificate causes of death (diseases and conditions contributing but not directly resulting in the death sequence), but not in any of the Part I variables (cod\_a, cod\_b, cod\_c, or cod\_d). County of death: Maricopa.

**Under Investigation (UI):** Cases the Maricopa County Office of Medical Examiner suspects are heat associated deaths. Data Sources: Maricopa County, Office of Vital Registration and Office of Medical Examiner; Arizona Department of Health Services, Office of Vital Registration